



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Michael J. Ackerman et al.

Art Unit : 3762

Serial No. : 09/775,176

Examiner : Omar A. Khan

Filed : February 1, 2001

Title : NON-ALTERNATING BEAT-TO-BEAT FLUCTUATIONS IN T WAVE MORPHOLOGY

Commissioner for Patents
Washington, D.C. 20231

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TECHNOLOGY CENTER R3700

RESPONSE

In response to the Office Action mailed November 15, 2002, please amend the application as follows:

In the Claims:

Please replace claims 1, 5, 7-10, 12, and 22-23 with the following amended claims 1, 5, 7-10, 12, and 22-23. For convenience, a full set of pending claims is provided.

Sub B1
a1
--1. (Amended) A method of detecting T wave lability in an individual, the method comprising:

obtaining T wave signals representative of electrical activity of the heart of said individual; and

detecting non-alternating beat-to-beat fluctuations in T wave morphology in said signals,

wherein said non-alternating beat-to-beat fluctuations in said T wave morphology is indicative of an individual having T wave lability.--

2. The method of claim 1, further comprising administering a chemical stressor to said individual.

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

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